

Title (en)  
QUICK-SET LOW METHOXYL PECTIN COMPOSITION

Publication  
**EP 0029724 B1 19830713 (EN)**

Application  
**EP 80304195 A 19801121**

Priority  
US 9659079 A 19791121

Abstract (en)  
[origin: US4268533A] A cold water-soluble quick-setting low methoxyl pectin dry mix composition providing smooth, continuous and uniform gels having good texture and mouth-feel characteristics is prepared by combining a low methoxyl pectin which has been co-dried with a protective amount of buffer and a solubilizing amount of sugar with a slowly soluble calcium ion source in an amount sufficient for gel formation and a slowly dissolving edible acid in an amount which will provide a final pH of from about 3.5 to 4.5 upon dissolution of the mix in water.

IPC 1-7  
**A23L 1/04**; **A23L 1/187**

IPC 8 full level  
**A23L 9/10** (2016.01); **A23L 29/231** (2016.01)

CPC (source: EP US)  
**A23L 9/10** (2016.07 - EP US); **A23L 29/231** (2016.07 - EP US)

Cited by  
FR2530422A1; CN105433392A; US5366730A; EP0136460A3; EP0648495A3; EP2628396A4; EP3666083A1; EP2628396B1

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
**EP 0029724 A1 19810603**; **EP 0029724 B1 19830713**; AT E4082 T1 19830715; CA 1168103 A 19840529; DE 3064157 D1 19830818; US 4268533 A 19810519

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**EP 80304195 A 19801121**; AT 80304195 T 19801121; CA 362794 A 19801020; DE 3064157 T 19801121; US 9659079 A 19791121